

State of Alaska
 Department of Fish and Game
 Nomination for Waters
 Important to Anadromous Fish

1992
 Year of Revision

ALASKA DEPT. OF
 FISH & GAME

NOV 01 1991

REGION II
 HABITAT DIVISION

Anadromous Water Catalog Volume _____
 USGS Quad Seward A-2
 Name of Waterway _____
 Anadromous Water Catalog Number of Waterway 227-30-
17780-2018-3035-0010

For Office Use

Nomination #	<u>92 172</u>
<u>Francis J. [Signature]</u> Regional Supervisor	<u>11/4/91</u> Date
<u>FI</u> Drafted	<u>2/20/92</u> Date

Change to _____ Atlas
 _____ Catalog
 Both

Addition

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

Species	Date(s) Observed	Spawning	Rearing	Migration
<u>Pink Salmon</u>	<u>9/13/91</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
<u>Coho salmon</u>	<u>9/13/91</u>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

Stream walked in entirety. Twenty five and thirty dead pinks observed from confluence to approx. 300 m. downstream of pond. Four juvenile cohos shocked at station # 1307.1 (outlet of pond)

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

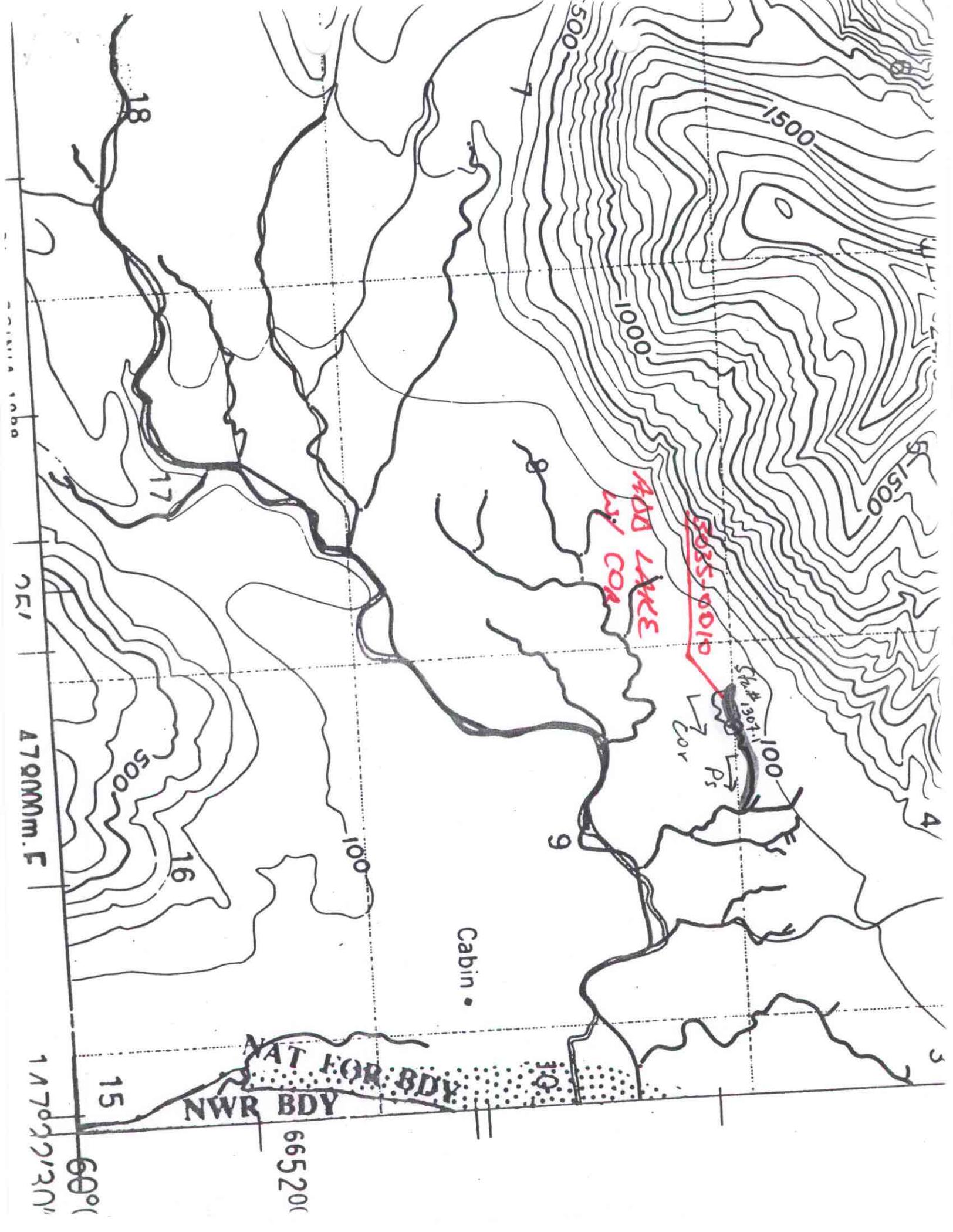
Name of Observer (please print) Kimbal A. Sundberg

Date: _____ Signature: Kimbal A. Sundberg

Address: ADF&G Habitat Division

Anchorage

Signature of Area Biologist: _____



ADD LAKE
BY COA

5035-6010

100
Ps
COR

1307-1

Cabin •

AT FOR BDY
NWR BDY

665200

15

60°

117° 22' 20"

470MM.F

9E1

9E1

18

17

16

500

100

9

8

7

500

1000

1500

1500

4

3

FISH HABITAT SURVEY

Rev. 9/6/91

DATE: 13 / September / 1991 TIME: 1715 PLACE: MONTAGUE L

OBSERVERS: K. CE RT TEAM: (A) B WATERSHED NO: _____

STREAM NO: _____ STATION NO: 1307.1

WEATHER:	STREAM STAGE:	PRECIP:
CLEAR	HIGH	TODAY <u>MOD</u>
PRT. CLDY.	<u>MEDIUM</u>	YESTERDAY <u>None</u>
<u>CLOUDY</u>	LOW	THIS WEEK <u>Wuy</u>

LAT: 60.01.54 N LONG: 147.24.19 W

TEMP °F: AIR 52 WATER 46 GRADIENT: _____ • STREAM TYPE: (A) B C ?

WATER CLARITY:	HABITAT QUALITY: POOR=1..EXCELLENT=5	SUBSTRATE:
MUDDY	SPAWNING <u>1</u>	MUD <u>100</u>
MURKY	REARING <u>5</u>	SAND _____
<u>STAINED</u>	MIGRATION <u>4</u>	GRAVEL _____
CLEAR		COBBLE _____
		BLDR/B-ROCK _____
		100 %

CHANNEL DIAGRAM (INCLUDE BANK & STREAM FEATURES, VEGETATION):

Handwritten notes:
~~the stream is very fast~~
 muskeg - 2 is 1 ft
 Shanked Spruce 1 ft
 pond